



The New York State School Report Card

Comprehensive Information Report 2010 – 11

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

School ID **34-24-00-01-1610**

Principal **DENO CHARALAMBOUS**

Telephone **(718) 361-2032**

Grades **9-12**

Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
Comprehensive English	2010–11	467	97%	92%	29%	447	99%	94%	30%	20	65%	60%	5%
	2009–10	472	96%	90%	25%	446	99%	93%	27%	26	50%	38%	0%
	2008–09	437	95%	88%	24%	413	98%	91%	26%	24	50%	33%	0%
Integrated Algebra	2010–11	525	96%	89%	16%	481	98%	93%	18%	44	70%	50%	0%
	2009–10	601	95%	87%	9%	559	97%	90%	10%	42	62%	50%	2%
	2008–09	524	90%	79%	6%	488	93%	83%	7%	36	56%	28%	3%
Geometry	2010–11	615	95%	81%	15%	591	96%	82%	15%	24	71%	42%	4%
	2009–10	547	89%	69%	11%	527	91%	70%	12%	20	30%	20%	5%
	2008–09	450	87%	73%	13%	420	90%	77%	14%	30	33%	20%	0%
Algebra 2/Trigonometry	2010–11	373	66%	45%	6%	365	67%	45%	5%	8	13%	13%	13%
	2009–10	303	81%	63%	14%	300	–	–	–	3	–	–	–
	2008–09	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Global History and Geography	2010–11	573	94%	88%	42%	539	96%	90%	43%	34	68%	53%	15%
	2009–10	490	92%	89%	34%	464	94%	91%	35%	26	46%	42%	8%
	2008–09	542	92%	87%	30%	510	94%	90%	31%	32	50%	41%	6%
U.S. History and Government	2010–11	429	97%	95%	74%	408	98%	96%	77%	21	71%	62%	19%
	2009–10	440	97%	96%	59%	422	98%	97%	60%	18	61%	61%	39%
	2008–09	423	97%	96%	54%	408	98%	96%	55%	15	80%	73%	20%
Living Environment	2010–11	480	99%	95%	35%	463	100%	97%	36%	17	76%	59%	6%
	2009–10	455	99%	95%	36%	435	100%	97%	37%	20	80%	65%	10%
	2008–09	449	99%	97%	26%	434	99%	97%	26%	15	100%	80%	20%
Physical Setting/Earth Science	2010–11	453	93%	82%	18%	417	95%	86%	19%	36	67%	42%	8%
	2009–10	519	85%	73%	13%	484	87%	76%	14%	35	54%	31%	0%
	2008–09	459	89%	76%	14%	437	91%	77%	14%	22	45%	41%	14%
Physical Setting/Chemistry	2010–11	215	95%	78%	7%	213	–	–	–	2	–	–	–
	2009–10	200	93%	69%	5%	197	–	–	–	3	–	–	–
	2008–09	167	96%	81%	7%	165	–	–	–	2	–	–	–
Physical Setting/Physics	2010–11	142	73%	56%	13%	141	–	–	–	1	–	–	–
	2009–10	111	95%	83%	15%	110	–	–	–	1	–	–	–
	2008–09	105	98%	89%	19%	104	–	–	–	1	–	–	–

NOTE

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Regents Exams in Languages Other Than English

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
 School ID **34-24-00-01-1610**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
Comprehensive French	2010-11	0				0				0			
	2009-10	0				0				0			
	2008-09	0				0				0			
Comprehensive Italian	2010-11	0				0				0			
	2009-10	0				0				0			
	2008-09	0				0				0			
Comprehensive Spanish	2010-11	14	79%	71%	29%	13	—	—	—	1	—	—	—
	2009-10	5	100%	100%	40%	5	100%	100%	40%	0			
	2008-09	13	100%	92%	31%	13	100%	92%	31%	0			

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Regents Competency Tests

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Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2010-11	16	38%	0		16	38%
	2009-10	23	52%	0		23	52%
	2008-09	28	43%	0		28	43%
Science	2010-11	21	43%	0		21	43%
	2009-10	18	50%	0		18	50%
	2008-09	27	59%	0		27	59%
Reading	2010-11	5	100%	0		5	100%
	2009-10	15	87%	0		15	87%
	2008-09	18	72%	0		18	72%
Writing	2010-11	4	—	0		4	—
	2009-10	16	75%	0		16	75%
	2008-09	20	60%	0		20	60%
Global Studies	2010-11	8	50%	0		8	50%
	2009-10	16	56%	0		16	56%
	2008-09	20	35%	0		20	35%
U.S. History and Government	2010-11	5	80%	0		5	80%
	2009-10	11	82%	0		11	82%
	2008-09	12	42%	0		12	42%

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English as a Second Language Achievement Test

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New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students					General-Education Students					Students with Disabilities				
		Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:			
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening and Speaking (Grades K-1)	2010-11	0					0					0				
	2009-10	0					0					0				
	2008-09	0					0					0				
Reading and Writing (Grades K-1)	2010-11	0					0					0				
	2009-10	0					0					0				
	2008-09	0					0					0				
Listening and Speaking (Grades 2-4)	2010-11	0					0					0				
	2009-10	0					0					0				
	2008-09	0					0					0				
Reading and Writing (Grades 2-4)	2010-11	0					0					0				
	2009-10	0					0					0				
	2008-09	0					0					0				
Listening and Speaking (Grades 5-6)	2010-11	0					0					0				
	2009-10	0					0					0				
	2008-09	0					0					0				
Reading and Writing (Grades 5-6)	2010-11	0					0					0				
	2009-10	0					0					0				
	2008-09	0					0					0				
Listening and Speaking (Grades 7-8)	2010-11	0					0					0				
	2009-10	0					0					0				
	2008-09	0					0					0				
Reading and Writing (Grades 7-8)	2010-11	0					0					0				
	2009-10	0					0					0				
	2008-09	0					0					0				
Listening and Speaking (Grades 9-12)	2010-11	60	2%	7%	30%	62%	44	0%	7%	34%	59%	16	6%	6%	19%	69%
	2009-10	49	2%	4%	29%	65%	42	0%	2%	29%	69%	7	14%	14%	29%	43%
	2008-09	54	0%	9%	17%	74%	44	0%	2%	16%	82%	10	0%	40%	20%	40%
Reading and Writing (Grades 9-12)	2010-11	60	5%	17%	40%	38%	44	0%	7%	48%	45%	16	19%	44%	19%	19%
	2009-10	49	0%	24%	39%	37%	42	0%	19%	38%	43%	7	0%	57%	43%	0%
	2008-09	54	0%	28%	20%	52%	44	0%	20%	23%	57%	10	0%	60%	10%	30%

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Other Assessments

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2007 Total Cohort Performance on Regents Exams After Four Years

	All Students				General-Education Students				Students with Disabilities			
	Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:		
		55-64	65-84	85-100		55-64	65-84	85-100		55-64	65-84	85-100
Global History and Geography	423	1%	67%	26%	407	1%	68%	27%	16	6%	50%	6%
U.S. History and Government	423	1%	38%	55%	407	1%	39%	56%	16	6%	25%	25%
Science	423	1%	64%	30%	407	1%	65%	31%	16	6%	56%	0%

New York State Alternate Assessments (NYSAA) 2010-11

All Students

Total Tested	Number of students scoring at Level:			
	1	2	3	4

Secondary Level

English Language Arts	0
Mathematics	0
Social Studies	0
Science	0

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The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSAA in English language arts, mathematics, and science at the elementary and middle levels are available in the *Accountability and Overview Report* part of *The New York State Report Card*.

High School Information

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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High School Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2010–11	402		388		14	
	2009–10	323		309		14	
	2008–09	347		335		12	
Receiving a Regents Diploma	2010–11	380	95%	373	96%	7	50%
	2009–10	297	92%	293	95%	4	29%
	2008–09	291	84%	286	85%	5	42%
Receiving a Regents Diploma with Advanced Designation	2010–11	155	39%	154	40%	1	7%
	2009–10	166	51%	166	54%	0	0%
	2008–09	108	31%	108	32%	0	0%
Receiving an Individualized Education Program (IEP) Diploma	2010–11	3	N/A	0		3	N/A
	2009–10	2	N/A	0		2	N/A
	2008–09	3	N/A	0		3	N/A

NOTE Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

High School Noncompleters

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
Dropped Out	2010–11	20	1%	16	1%	4	4%
	2009–10	17	1%	14	1%	3	3%
	2008–09	8	0%	7	0%	1	1%
Entered Approved High School Equivalency Preparation Program	2010–11	12	1%	10	0%	2	2%
	2009–10	4	0%	3	0%	1	1%
	2008–09	2	0%	1	0%	1	1%
Total Noncompleters	2010–11	32	2%	26	1%	6	5%
	2009–10	21	1%	17	1%	4	4%
	2008–09	10	1%	8	0%	2	2%

Post-secondary Plans of 2010–11 Completers

	All Students		General-Education Students		Students with Disabilities	
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College	166	41%	166	43%	0	0%
To 2-year College	97	24%	90	23%	7	41%
To Other Post-secondary	15	4%	15	4%	0	0%
To the Military	33	8%	30	8%	3	18%
To Employment	18	4%	14	4%	4	24%
To Adult Services	1	0%	1	0%	0	0%
To Other Known Plans	5	1%	4	1%	1	6%
Plan Unknown	70	17%	68	18%	2	12%

More Information about the School

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Financial Information

**2010–11 Estimated Percentage of Students
from Families Receiving Public Assistance**

61-70%
